PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence including the below or directed other tions.	ng the Patent, advance of the entry in Block 1, by (a					correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPOND	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.							
WENDEROTH 1030 15th Street Suite 400 East	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. (Depositor's name)							
Washington, DC 20005-1503								
			(Signature)					
		6 11	RADIO		•		(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	FOR	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.	
10/526,507 09/29/2005			Kazumasa Hamamura			2007_0364 4233		
TILE OF INVENTION	. PORAN OR THIOPHI	ENE DERIVATIVE ANI					<u></u>	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DI	UE PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0		\$1810	06/19/2009	
EXAMINER		ART-UNIT	CLASS-SUBCLASS 04/38		109 MAHM	ED2 00000028 10	526507	
NOLAN, JASON MICHAEL		1626	514-438000 Ø1 FC:1501			1510.00 OP		
1. Change of corresponde	ence address or indication	2. For printing on the patent from page, hat WENDEROTH, LIND & PONACK, L. L.						
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
		A TO BE PRINTED ON	••	• • •				
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on th T a substitute for filing	ne patent. If an assig an assignment.	nee is ide	entified below, the do	ocument has been filed for	
(A) NAME OF ASSI	ITY and STATE OR							
TAKEDA PHA	RMACEUTICAL C	COMPANY LIMITE	D OSAK	CA, JAPAN				
Please check the appropr	iate assignee category or	r categories (will not be p	rinted on the patent):	☐ Individual 🚨 (Corporatio	on or other private gro	oup entity Government	
4a. The following fee(s) Issue Fee	are submitted:	b. Payment of Fee(s): (Please first reapply any injections y paid issue fee shown above) A check is enclosed. [Check No.] Payment by credit card. Form PTO-2038 is attached.						
Advance Order -		The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).						
5. Change in Entity Sta	tus (from status indicate		☐ b. Applicant is no					
NOTE: The Issue Fee an	d Publication Fee (if rec		ed from anyone other th				e assignee or other party in	
Authorized Signature	Wach			DateA	pril 2	29, 2009		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

33,367

Registration No. ____

Typed or printed name Warren M. Cheek